



# Gas Transmission Company Limited

(A Company of Petrobangla)  
Red crescent Borak Tower, Level- 4, 5 & 6  
71-72, Old Elephant Road  
Eskaton, Dhaka-1000  
Bangladesh.

EOI Ref No: GTCL / P.Planning/RFP.01/

Date : 05-11-2007

## **Request for Expression of Interest for**

Consultancy Services on detailed route Survey and Initial Environmental Examination (IEE), Environmental Impact Assessment (EIA) & Resettlement Action Plan (RAP) of Proposed Gas Transmission Pipeline from Titas Gas Field to Ashuganj-Bakhrabad Pipeline.

1. The Government of the People's Republic of Bangladesh has allocated public funds for the cost of implementation of proposed Gas Transmission Pipeline from Titas Gas Field to A-B Pipeline. The Gas Transmission Company Limited (hereinafter called "The Client"), a company of Bangladesh Oil, Gas and Mineral Corporation (Petrobangla) under the Ministry of Energy and Mineral Resources Division, as an executing agency of the proposed pipeline is intended to apply a part of the proceeds of these funds to payment under the Contract for Consultancy services on detailed Route Survey and Environmental Study i.e Initial Environmental Examination (IEE), Environmental Impact Assessment (EIA) & Resettlement Action Plan (RAP) of the proposed pipeline.
2. Gas Transmission Company Limited now invites Expression of Interest from eligible national Consulting firm(s), who possess proven experience and have successfully completed detail route survey and environmental study of foreign aided projects as per ADB/WB/IDA guidelines related to gas infrastructure or similar other projects (roads/railway/ power transmission grid/river or water way embankment) for short listing to provide the following Consultancy services. The Consulting firms will also be required to fulfill the requirement for Site clearance and Environmental clearance from Department of Environment (DOE) of Ministry of Environment and Forest. The Consulting firm will also be required to fulfill the requirement of WB.

The Consultant services shall include but not limited to:

- (i) A preliminary or reconnaissance survey shall be carried out and more than 1 (one) alternative (at least 3 nos.) draft routes along with specific recommendations. (ii) Route survey will be carried out considering Gas Safety Rule 1991 & Land Acquisition and Requisition of Immovable Property ordinance 1982. Location of lands belong to Roads & Highway Department, BWDB, BIWTA, Forest Department, Bangladesh Railway and other organizations or agencies that are on the finally selected route of the proposed pipeline should be clearly indicated. (iii) The route of the proposed pipeline will be prepared considering 8 (eight) meter acquisition strip and 15 (fifteen) meters requisition strip. The drawings shall be prepared accordingly. (iv) Morphological Analysis of river bank for identification of stable bank location through updated satellite image and morphological Analysis. (v) Delivery of color printed satellite image and Map, drawings, reports. (vi) Provide maps at appropriate scales to illustrate general sting of project-related development sites and ROW's as well as surrounding areas likely to be environmentally and socially affected. (vii) Describe the specific geographic area to be adversely affected, directly and/or indirectly, by land acquisition and requisition. (viii) Collection of land index and ownership of the land under acquisition and requisition and land price from related Government office. (ix) Explain the basis for resettlement compensation for different categories of Project affected people and prepare budget. (x) Prepare reports on IEE, EIA & RAP for the Project to fulfill the requirement of DOE and WB as applicable.
3. The interested consultants must provide the following information
  - (a) Submit satisfactory evidence of their past experience and continuing capability and adequacy of resources to carry out the service effectively.

- (b) List of working experience by the consultant in environmental study in gas infrastructure or similar other projects (roads/railway/power transmission grid/river or water way embankment) over the last Ten (10) years including those currently in hand. The list should be suitably tabulated furnishing the name & address of the client, year of completion, scope of services etc. Copies of certificates obtained from **at least 2 (two) clients** among aforesaid clients evidencing satisfactory completion of services.
- (c) Experience of working in countries having similar geographical conditions that of Bangladesh.
- (d) Copies of audited accounts (Yearly Turnover) for the last 3 (three) years of the consulting firm.
- (e) Brochures submitted by the consulting firm summarizing their facilities and area of expertise.
- (f) Availability of appropriate skills among staff :
  - Team Leader
  - Gas Pipeline Specialist
  - Environmental Specialist
  - Geologist/Hydrologist
  - Socio-Economist
  - Ecologist
  - Resettlement specialist
  - Surveyor
  - Data collector cum Field Personnel

The EOIs would be reviewed on the basis of the following:

- Registration of firm
  - Age of firm
  - Availability of key professionals
  - Bio data of skilled professionals who will perform the job
  - Experience of the firm in similar task
  - Experience of the firm in other works
  - Support services of the firm
4. A Consulting firm will be selected using the method in accordance with the Public Procurement Regulation 2003 and Public Procurement Procedures issued by GoB. It is expected that the service will commenced on the April 2008 and shall be completed within 210 (two hundred and ten) days.
  5. Expression of Interest shall be submitted by 12.15 pm on 04-12-2007 in sealed envelop deliverable to General Manager (Planning) and be clearly marked "Request for Expression of Interest for Consultancy Services on detailed route Survey and Initial Environmental Examination (IEE), Environmental Impact Assessment (EIA) & Resettlement Action Plan (RAP) of Proposed Gas Transmission Pipeline from Titas Gas Field to Ashuganj-Bakhrabad Pipeline."
  6. Joint venture, association, and consortium shall not be allowed.
  7. The Client reserves the right to accept or reject any or all the EOI without assigning any question therof.
  8. Interested consulting firm may obtain further information at address below during normal office hours.

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